

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Wyoming, 2002

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		965	9	65.8	6.6
1	Neck, Including Throat	13	5	0.9	38.2
10	Neck, except internal location of diseases or disorders	13	5	0.9	38.2
2	Trunk	636	7	43.4	7.3
20	Trunk, unspecified	--	--	--	--
21	Shoulder, including clavicle, scapula	121	10	8.3	13.4
22	Chest, including ribs, internal organs	--	--	--	--
220	Chest, except internal location of diseases or disorders	--	--	--	--
23	Back, including spine, spinal cord	397	6	27.0	8.4
230	Back, including spine, spinal cord, unspecified	231	5	15.8	10.3
231	Lumbar region	146	7	10.0	12.4
232	Thoracic region	17	2	1.2	33.6
234	Coccygeal region	--	--	--	--
238	Multiple back regions	--	--	--	--
24	Abdomen	74	7	5.0	16.7
240	Abdomen, except internal location of diseases or disorders	--	--	--	--
241	Internal abdominal location, unspecified	21	7	1.5	30.2
245	Intestines, peritoneum	52	14	3.5	19.8
2450	Intestines, peritoneum, unspecified	52	14	3.5	19.8
25	Pelvic region	36	1	2.5	23.4
251	Hip(s)	--	--	--	--
254	Groin	34	1	2.3	24.2
3	Upper extremities	156	21	10.6	12.0
31	Arm(s)	36	24	2.4	23.6
310	Arm(s), unspecified	--	--	--	--
311	Upper arm(s)	6	24	0.4	56.3
312	Elbow(s)	21	33	1.4	30.4
313	Forearm(s)	--	--	--	--
32	Wrist(s)	93	22	6.4	15.1
33	Hand(s), except finger(s)	8	49	0.5	50.0
34	Finger(s), fingernail(s)	17	13	1.2	33.3
38	Multiple upper extremities locations	--	--	--	--
381	Hand(s) and finger(s)	--	--	--	--
389	Multiple upper extremities locations, n.e.c.	--	--	--	--
4	Lower extremities	103	40	7.0	14.4
41	Leg(s)	97	36	6.6	14.8
410	Leg(s), unspecified	7	7	0.5	53.5
412	Knee(s)	86	40	5.9	15.6
418	Multiple leg(s) locations	--	--	--	--
42	Ankle(s)	--	--	--	--

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Wyoming, 2002

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
43	Foot(feet), except toe(s)	--	--	--	--
430	Foot(feet), except toe(s), unspecified	--	--	--	--
8	Multiple Body Parts	57	70	3.9	18.9

1 Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N / EH) \times 20,000,000$ where,

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

2 Days away from work include those which result in days away from work with or without job transfer or restriction.

3 Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, April 2004